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## **PayDollar/PesoPay/SiamPay Setup Guide – Magento 2.0 Payment Module Setup Guide**

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This module has been tested on Magento CE version: 2.0.2, 2.0.7, 2.3.5

## Outline

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## **1.0 Install the PayDollar module**

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1.1 Upload the PayDollar plugin following the correct folder structure.

1.2 After installation, go to the admin side of the store and log-in, then go to **Store -> Configurations -> Advanced -> Advanced**

**From Magento 2.2.\*, Advanced Menu is no longer available**

Go to the admin side of the store and log-in, then go to **System -> Web Setup Wizard -> Module Manager**

1.3 Ensure that the module '**Asiapay\_Pdcptb**' is enabled.

Disable Modules Output

Asiapay_Pdcptb	Enable	▼
Magento_AdminNotification	Enable	▼

*From Magento 2.2.\**

## Module Manager

Available modules 249 modules

200 ▼ per page < 1 of 2 >

	Component Name	Module Name	Version	Vendor	Action
●	abzertech/smtpt	Abzertech_Smtpt	1.2.0	Abzertech	Select ▼
●	▼ amzn/amazon-pay-and-login-with-amazon-core-module	Amazon_Core	3.4.1-p2	Amzn	Select ▼
●	▼ amzn/login-with-amazon-module	Amazon_Login	3.4.1-p2	Amzn	Select ▼
●	amzn/amazon-pay-module	Amazon_Payment	3.4.1-p2	Amzn	Select ▼
●	Asiapay/Pdcptb	Asiapay_Pdcptb	2.1.1	Asiapay	Select ▼
●	unknown	Asiapay_Promotion	—	Asiapay	Select ▼

- 1.4 Close the browser and re-login again. Then go to **Store -> Configurations -> Sales -> "Payment Methods"** then expand the **"AsiaPay's PayDollar - Client Post Through Browser Module"** then configure the values accordingly then save changes.

AsiaPay's PayDollar - Client Post Through Browser Module

Test Credit Card Information for Test PayDollar PayGate and Account Only!  
VISA Credit Card Number: 4918914107195005  
Expiry Date: 07/2020  
Cardholder's Name: JOHN DOE  
CVV: 123

Please remember to change the URL depending on your preferences (either for testing or production purpose).

GATEWAY URL

**PayDollar**  
Test URL: <https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp>  
Production URL: <https://www.paydollar.com/b2c2/eng/payment/payForm.jsp>

**PesoPay**  
Test URL: <https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp>  
Production URL: <https://www.pesopay.com/b2c2/eng/payment/payForm.jsp>

**SiamPay**  
Test URL: <https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp>  
Production URL: <https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp>

Enabled: Yes [WEBSITE]

Title: AsiaPay's PayDollar - Client Post Through Browser Module [WEBSITE]

New Order Status: Pending Payment [WEBSITE]

Merchant ID: [STORE VIEW]

Gateway URL: <https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp> [STORE VIEW]

Payment from Applicable Countries: All Allowed Countries [STORE VIEW]

Payment from Specific Countries: Afghanistan, Albania, Algeria [STORE VIEW]

#### Field descriptions:

- 1) **Enabled:** turns the module on or off (also affects visibility of the module on the front end)
- 2) **Title:** module's name (for display purposes only); Default: AsiaPay's PayDollar – Client Post Through Browser
- 3) **Merchant ID:** merchant ID issued to you by AsiaPay. Default: (none)
- 4) **Gateway URL:** URL to which the data from the merchant website is being passed to (use the test server indicated if the merchant is performing trials; use the live production server URL if the live account has been formally issued by AsiaPay);

#### **PayDollar**

Test URL: <https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.paydollar.com/b2c2/eng/payment/payForm.jsp>

### **PesoPay**

Test URL: <https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.pesopay.com/b2c2/eng/payment/payForm.jsp>

### **SiamPay**

Test URL: <https://test.siampay.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.siampay.com/b2c2/eng/payment/payForm.jsp>

- 5) **New order status:** refers to the status of the order upon checkout (**Pending** – default statuses for orders / **Processing** – refers to a paid approved transaction by the gateway; as much as possible, do not use this method as it may cause confusion for when the order transaction has been paid or not); Default: **Pending** – absolutely NOT advised to change to Processing
- 6) **Payment from Applicable Countries:** Affects usage and visibility of module for different countries (All countries, specific countries); Default: (none)
- 7) **Payment from Specific Countries:** becomes selectable once Payment from Specific Countries is activated. Selects countries to which module may be shown.; Default: (none)
- 8) **Minimum Order Total:** Minimum amount for the total products bought; Default: blank
- 9) **Maximum Order Total:** Maximum amount for the total products bought; Default: blank
- 10) **Sort Order:** Order of the module on the front end; Default: 0
- 11) **Prefix for Order Reference No.:** String that may be added before the actually order no. to identify the transaction; note that the usage of a dash “-” is prohibited because it is being used by the system as a separator between the prefix and the actual order no. from Magento’s autoincrementing order stub; Default: (none)
- 12) **Gateway Language:** The language that will be used by the gateway, type: **C** for Traditional Chinese, **X** for Simplified Chinese, **E** for English, **K** for Korean, **J** for Japanese, **T** for Thai, **G** for German, **S** for Spanish, **F** for French, **R** for Russian, **V** for Vietnamese; **Empty** will auto detect Gateway Language with Magento System. Default: (none)
- 13) **Secure Hash Secret:** Optional, if secureHash function is enabled on your merchant account, set the secret word here. Default: blank
- 14) **Payment Type:** **N** for Normal/Sale, **H** for Hold/Authorize. Please check with PayDollar/PesoPay/SiamPay

15) **Installment Service:** Optional, if installment function is enabled on your merchant account, set to **T**. Otherwise, set to **F**. Default: blank (If Promotion Pay enable, the transaction will not enable installment)

16) **Installment Only:** Optional, if all transactions enable installment function only for all transaction, set to **T**. Otherwise, set to **F**. Default: blank

17) **API URL:** The API URL of PayDollar/PesoPay/SiamPay

**PayDollar**

Test URL: <https://test.paydollar.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.paydollar.com/b2c2/eng/merchant/api/orderApi.jsp>

**PesoPay**

Test URL: <https://test.pesopay.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.pesopay.com/b2c2/eng/merchant/api/orderApi.jsp>

**SiamPay**

Test URL: <https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp>

18) **API Username:** Assigned by PayDollar/PesoPay/SiamPay to merchant

19) **API Password:** Assigned by PayDollar/PesoPay/SiamPay to merchant

20) **3DS 2.0 Transaction Type:** Suitable transaction type. Goods/ Service Purchase is the Default value if transaction type not provided.

21) **3DS 2.0 Challenge Preference:** Indicates whether a challenge is requested for the transactions. If “No challenge requested” options are selected, the chargeback liability shift to merchant.

For Member Pay (Tokenization) please contact our sale / support team.

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## **2.0 Configure the Currency**

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2.1 The **Base currency** and the **Default display currency** must be changed to HKD or USD whichever the merchant will use by default for the online transactions. The **Allowed currency** may be set to both HKD and USD as the highlighted currencies. It can be found at **Stores -> General -> Currency Setup -> Currency Options**.

**GENERAL** ^

- General
- Web
- Design
- Currency Setup**
- Store Email Addresses
- Contacts
- Reports

### Currency Options

**Base Currency** Hong Kong Dollar [WEBSITE]

Base currency is used for all online payment transactions. If you have more than one store view, the base currency scope is defined by the catalog price scope ("Catalog" > "Price" > "Catalog Price Scope").

**Default Display Currency** Hong Kong Dollar [STORE VIEW]

**Allowed Currencies** [STORE VIEW]

- Guinean Franc
- Guyanaese Dollar
- Haitian Gourde
- Honduran Lempira
- Hong Kong Dollar**
- Hungarian Forint
- Icelandic Króna
- Indian Rupee
- Indonesian Rupiah

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### **3.0 Setup PayDollar Promotion Pay Function**

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(If Promotion Pay enable, the transaction will not use installment)  
(Please contact our sale team to apply Promotion Pay Function)

3.1. Please follow the PayDollar/PesoPay/SiamPay Card Promotion User Guide to setup the promotion code and promotion rule code.

3.2. After installation, go to the admin side of the store and log-in, then go to **Store -> Configurations -> Advanced -> Advanced**

**From Magento 2.2.\*, Advanced Menu is no longer available**

Go to the admin side of the store and log-in, then go to **System -> Tools -> Web Setup Wizard -> Module Manager**

3.3. Ensure that the module 'Asiapay\_Promotion' is enabled.

## Module Manager

Available modules 249 modules

200 per page 1 of 2

	Component Name	Module Name ↓	Version	Vendor	Action
●	abzertech/smtpt	Abzertech_Smtpt	1.2.0	Abzertech	Select ▼
●	▼ amzn/amazon-pay-and-login-with-amazon-core-module	Amazon_Core	3.4.1-p2	Amzn	Select ▼
●	▼ amzn/login-with-amazon-module	Amazon_Login	3.4.1-p2	Amzn	Select ▼
●	amzn/amazon-pay-module	Amazon_Payment	3.4.1-p2	Amzn	Select ▼
●	Asiapay/Pdcptb	Asiapay_Pdcptb	2.1.1	Asiapay	Select ▼
●	unknown	Asiapay_Promotion	—	Asiapay	Select ▼

3.4. Close the browser and re-login again. Then go to **Marketing -> Cart Price Rules -> Add New Rule**.

3.5. Add the New Cart Price Rule and setup the Card Promotion value.

## New Cart Price Rule

[← Back](#)[Reset](#)[Save and Continue Editing](#)

Public In RSS Feed

☒ Yes

Asiapay Promotion Enable \*

☐ No

Asiapay Promotion Rule Code

Asiapay Promotion Code

- 1) Asiapay Promotion Enable: Set **“Yes”** to enable this promotion process to PayDollar with Card Promotion or Set **“No”** with normal payment to PayDollar
- 2) Asiapay Promotion Rule Code: Value of the Promotion Rule Code
- 3) Asiapay Promotion Code: Value of the Promotion Code

3.6. Save the Cart Price Rule

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## **4.0 Setup Datafeed (Callback) URL on your PayDollar merchant account**

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#### 4.1 Login to your PayDollar/PesoPay/SiamPay account.

##### **PayDollar**

Live: <https://www.paydollar.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.paydollar.com/b2cDemo/eng/merchant/index.jsp> **PesoPay**

Live: <https://www.pesopay.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.pesopay.com/b2cDemo/eng/merchant/index.jsp>

##### **SiamPay**

Live: <https://www.siampay.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.siampay.com/b2cDemo/eng/merchant/index.jsp>

#### 4.2 After login, Go to left sidebar on Profile > Profile Settings > Payment Options.

Merchant Administration  
 Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42.0 GMT(+8:00)

### Merchant MTD Transactions Summary

Month / Year: From: 2012/08/01 To: 2012/08/31  
 Currency: PHP  
 Order Status: Accepted - RequestRefund - Refunded - ChargeBack - Reversal-CB

	Visa	MasterCard	Diners	JCB	AMEX	PAYPAL	GCash	BancNet	SMARTMONEY	Total
Txs	5	0	0	0	0	0	0	0	0	5
Turnover P	63,439.78	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 63,439.78

Merchant's Bulletin Board

Merchant Administration  
 Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42.0 GMT(+8:00)

### Merchant's Profile

**Profile Information**

- General Information
- Banking Information
- Payment Information

**Profile Setting**

- Payment Options
- PayPal Corner

4.3 Click the “Enable” radio and set the datafeed URL on “Return Value Link” and click the “Update” button. The datafeed URL should be like this:

<http://www.yourmagentosite.com/pdcptb/datafeed/datafeed>

Merchant Administration  
 Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

Profile  
 Merchant's Profile

### Payment Options Update

Close

Return Value Link (Datafeed)  
 [REDACTED] Test Enable ☒ Disable ☐

\*\*Please note that the system only supports either port 80 (HTTP) or 443 (HTTPS) for the datafeed page location. And make sure the datafeed page location is externally accessible, so that our server can call the datafeed page.  
 \*\*Please consult with your development/IT team before update as it may seriously affects the location of return value.

Datafeed failure alert by email to contact email  
 - IT Contact Email: Enable ☐ Disable ☒

Payment method selection in payment page  
☒ By Logo ☐ By Text

If you want to update the above information, please click UPDATE button on the right hand side.

Update

4.4 On the confirmation page, review your changes then click the “Confirm button”.

Merchant Administration  
 Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

Profile  
 Merchant's Profile

### Payment Options Update Confirmation

Close

Payment Account Information

Return Value Link (Data Feed) -- http://[REDACTED]	Enable
Data feed failure alert by email to contact email	Disable
Payment method selection in payment page	By Logo

Confirm

4.5 The datafeed URL has been set.

Merchant Administration  
 Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

### Payment Options Update

Update successfully.

OK



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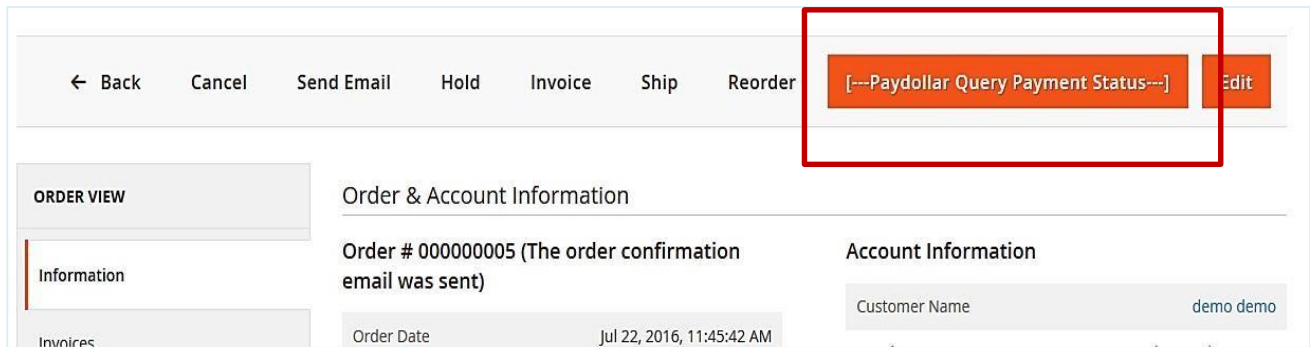
## **5.0 Feature: Query Payment Status – Description**

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5.1 There are certain scenarios where the order status is stuck in Pending status even if the datafeed is setup properly. This could be related to a scenario where the customer is redirected to the payment gateway for payment processing but the customer did not proceed with the payment and e.g. closed the browser, etc...

When this happen, the order status on Magento remains in Pending because it did not receive payment result from the payment gateway and PayDollar/PesoPay/SiamPay did not send out payment result because there is no payment record made at the payment gateway. For this we have added an admin function for Querying the payment gateway to check if there are any payments made by adding a new button on the order view page.

5.2 The button “[ --- PAYDOLLAR: QUERY PAYMENT STATUS --- ]” is already set up in the Sales -> Order when the module is plugged in into Magento.



5.3 **Scenario 1:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending). But a transaction was actually made and is in **Accepted/Authorize** status on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet set, datafeed URL is set but have SSL errors, etc..

#000000002

← Back Cancel Send Email Hold Invoice Reorder **[---Paydollar Query Payment Status---** Edit

**ORDER VIEW**

Information  
Invoices  
Credit Memos  
Comments History  
Transactions

**Order & Account Information**

Order # 000000002 (The order confirmation email is not sent)

Order Date: Jul 26, 2016, 3:46:07 PM  
Order Status: Pending

Purchased From: Main Website  
Main Website Store  
Default Store View

Placed from IP: 1

**Account Information**

Customer Name: C LPS  
Email: xxi@xx.com  
Customer Group: General

**Address Information**

Billing Address Edit

**Payment & Shipping Method**

**Payment Information**  
AsiaPay's PayDollar - Client Post Through Browser Module  
The order was placed using HKD.

After clicking the “ **[ --- PAYDOLLAR: QUERY PAYMENT STATUS --- ]**”, the page below is displayed.

QUERY ORDER REF: 000000002  
QUERY RESPONSE: 1 Record(s) Found.

txTime	ref	payRef	orderStatus
2016-07-26 15:46:45.0	000000002	2569733	Accepted

Does order ref "000000002" have any Accepted/Authorized payment? **Yes**

Are you sure you want to **update the state of the order to Processing**?

[\[ Update State \]](#) OR [\[ Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “**[ Update State ]**” to Update the state to Processing OR Go Back to the Order Page.

5.4 **Scenario 2:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But a transaction was actually made and is in **Rejected** status on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet set, datafeed URL is set but have have SSL errors, etc..

#000000005

← Back Cancel Send Email Hold Invoice Reorder **[---Paydollar Query Payment Status---** Edit

**ORDER VIEW**

Information  
Invoices  
Credit Memos  
Comments History  
Transactions

**Order & Account Information**

Order # 000000005 (The order confirmation email is not sent)

Order Date Jul 26, 2016, 4:30:14 PM

Order Status Pending

Purchased From Main Website  
Main Website Store  
Default Store View

Placed from IP ::1

**Account Information**

Customer Name C LPS

Email xx@xx.com

Customer Group General

**Address Information**

**Billing Address** Edit

C LPS  
123  
123, test, 12345  
Tuvalu  
T: 123456789

**Payment & Shipping Method**

**Payment Information**

AsiaPay's PayDollar - Client Post Through Browser Module  
The order was placed using HKD.

After clicking the “ **[ --- PAYDOLLAR: QUERY PAYMENT STATUS --- ]**”, the page below is displayed.

QUERY ORDER REF: 000000005  
QUERY RESPONSE: 1 Record(s) Found.

txTime	ref	payRef	orderStatus
2016-07-26 16:30:58.0	000000005	2569791	Rejected

Does order ref "000000005" have any Accepted/Authorized payment? **None**

Are you sure you want to **cancel the order**?

[\[ Cancel Order \]](#) OR [\[ Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “**[ Cancel Order ]**” to cancel the order OR Go Back to the Order Page.

5.5 **Scenario 3:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But there is no transaction found on the payment gateway. This could be due to several issues like e.g. after redirect from magento to the payment gateway, the customer did not proceed with the order and just closed the browser.

#000000003

← Back Cancel Send Email Hold Invoice Reorder **[---Paydollar Query Payment Status---** Edit

**ORDER VIEW**

Information  
Invoices  
Credit Memos  
Comments History  
Transactions

**Order & Account Information**

Order # 000000003 (The order confirmation email is not sent)

Order Date Jul 26, 2016, 4:02:00 PM

Order Status Pending

Purchased From Main Website  
Main Website Store  
Default Store View

Placed from IP ::1

**Account Information**

Customer Name C LPS

Email xx@xx.com

Customer Group General

**Address Information**

**Billing Address** Edit

C LPS  
123  
123, test, 12345  
Tuvalu  
T: 123456789

**Payment & Shipping Method**

**Payment Information**

AsiaPay's PayDollar - Client Post Through Browser Module  
The order was placed using HKD.

After clicking the “ **[ --- PAYDOLLAR: QUERY PAYMENT STATUS --- ]**”, the page below is displayed.

QUERY ORDER REF: 000000003  
QUERY RESPONSE: 0 Record(s) Found.

Does order ref "000000003" have any Accepted/Authorized payment? **None**

Are you sure you want to **cancel the order**?

[\[ Cancel Order \]](#) OR [\[ Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “**[ Cancel Order ]**” to cancel the order OR Go Back to the Order Page.

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The End

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